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Docket No.: 70456-0006

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :  
Yoshihiro HORI, et al. :  
Application No.: 10/506,505 : Group Art Unit: Not yet assigned  
Filed: September 03, 2004 : Examiner: Not yet assigned  
For: DATA STORAGE DEVICE :

**SECOND PRELIMINARY AMENDMENT**

Mail Stop NEW APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to examination of the above-referenced application, please amend the application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Amendments to the Abstract** begin on page 10 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.